Environmental Checklist Form (Initial Study) County of Los Angeles, Department of Regional Planning



Project title: "Four Aces Movie Location" / Project No. R2014-00920/ Case No(s). (RENV 201400085, RCUP 201400043

Lead agency name and address: Los Angeles County, 320 West Temple Street, Room 1360, Los Angeles, CA 90012

Contact Person and phone number: Richard Claghorn, (213) 974-6443

Project sponsor's name and address: Jan-Peter Flack, 2522 32nd Street, Santa Monica, CA 90405

Project location: 14499 E. Avenue O. Palmdale, CA 93591

APN: 3029-010-009 USGS Quad: Lovejoy Buttes

Gross Acreage: 6.15 acres

General plan designation: See Community/Area wide Plan designation

Community/Area wide Plan designation: Rural Land 20 (Antelope Valley Area Plan)

Zoning: A-2-2 (Heavy Agriculture, two acre minimum lot size)

Description of project: The project is a permanent movie set. It includes interconnected sets made to appear as a motel, diner, and gas station, including interiors. The use was established in 1998 or shortly before. In 1998, a CUP was filed to legalize the use, but the permit was denied for inactivity in 2002. The movie set has remained, however. This CUP was filed to legalize the use. The majority of the property is undisturbed and no new development activity is proposed. The developed/disturbed area of the property covers 0.7 acres of the 6.15 acre site.

Surrounding land uses and setting: The site is nearly flat with no notable topographic relief other than a sand berm constructed for flood control purposes near Big Rock Wash at the southwest corner of the site. Most of the site is Joshua Tree Woodland habitat. It is a rural desert location surrounded by vacant undeveloped parcels. There are some scattered single-family homes in the surrounding area, but it remains predominantly open desert land. The entire subject parcel is within a Significant Ecological Area (SEA). Nearly the entire site is in the Big Rock Wash SEA (SEA #48). A very small area at the northeast corner, approximately 150 square feet in size, falls within the Lovejoy Butte SEA (SEA #53).

Other public agencies whose approval may be required (e.g., permits, financing approval, or participation agreement):

Public Agency

Approval Required

LA County Public Works

Building permits

LA County Fire Department

Fire protection

Major projects in the area: Project/Case No.	Description and Status
No major projects	
	
	

Reviewing Agencies:		
Responsible Agencies	Special Reviewing Agencies	Regional Significance
None Regional Water Quality Control Board: Los Angeles Region Lahontan Region Coastal Commission Army Corps of Engineers US Fish & Wildlife	None Santa Monica Mountains Conservancy National Parks National Forest Edwards Air Force Base Resource Conservation District of Santa Monica Mountains Area Native American Heritage Commission San Manuel Band of Mission Indians Fernandeno Tataviam Band of Mission Indians	None SCAG Criteria Air Quality Water Resources Santa Monica Mtns. Area
Trustee Agencies	County Reviewing Agencies	
☐ None ☐ State Fish and Wildlife ☐ State Parks and Recreation ☐ State Lands Commission ☐ University of California (Natural Land and Water Reserves System)	DPW: - Land Development Division (Grading & Drainage) - Geotechnical & Materials Engineering Division - Watershed Management Division (NPDES) - Traffic and Lighting Division - Environmental Programs Division - Waterworks Division	 ➢ Fire Department Forestry, Environmental Division Planning Division Land Development Unit Health Hazmat Sanitation District Public Health/Environmental Health Division: Land Use Program (OWTS) Sheriff Department Parks and Recreation Subdivision Committee County Library

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

Th	e environmental factors ch	ecke	ed below (x) would be potentially a	ittect	ted by this project.
	Aesthetics		Greenhouse Gas Emissions		Population/Housing
	Agriculture/Forest		Hazards/Hazardous Materials		Public Services
	Air Quality		Hydrology/Water Quality		Recreation
X	Biological Resources		Land Use/Planning		Transportation/Traffic
	Cultural Resources		Mineral Resources		Utilities/Services
	Energy		Noise		Mandatory Findings of Significance
X	Geology/Soils				or organicance
	ETERMINATION: (To be the three		npleted by the Lead Department.)		
			roject COULD NOT have a signi <u>TION</u> will be prepared.	fican	t effect on the environment, and a
	will not be a significan	nt ef	coposed project could have a signifect in this case because revisions roponent. A MITIGATED NEC	in the	
			roject MAY have a significant efformation of the control of the co	ect or	n the environment, and an
	significant unless miti adequately analyzed in addressed by mitigation	gate n an on r L IM		t at le icabl	east one effect 1) has been e legal standards, and 2) has been s described on attached sheets. At
	because all potentially NEGATIVE DECL mitigated pursuant to	sign ARA that	coposed project could have a significant effects (a) have been analy TION pursuant to applicable start earlier EIR or NEGATIVE DECtre imposed upon the proposed process.	zed a idard CLAF	dequately in an earlier EIR or s, and (b) have been avoided or RATION, including revisions or
	Farmed Clay	2		0-	22-15
Sig	nature (Prepared by)		Date		
Sig	gnature (Approved by)		Date		100

EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources the Lead Department cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the Lead Department has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level. (Mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced.)
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA processes, an effect has been adequately analyzed in an earlier EIR or negative declaration. (State CEQA Guidelines § 15063(c)(3)(D).) In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of, and adequately analyzed in, an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 7) The explanation of each issue should identify: the significance threshold, if any, used to evaluate each question, and; mitigation measures identified, if any, to reduce the impact to less than significance. Sources of thresholds include the County General Plan, other County planning documents, and County ordinances. Some thresholds are unique to geographical locations.
- 8) Climate Change Impacts: When determining whether a project's impacts are significant, the analysis should consider, when relevant, the effects of future climate change on: 1) worsening hazardous conditions that pose risks to the project's inhabitants and structures (e.g., floods and wildfires), and 2)

worsening the project's impacts on the environment (e.g., impacts on special status species and public health).



1. AESTHETICS

Less Than

	Potentially Significant Impact	Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Have a substantial adverse effect on a scenic vista?			\boxtimes	
The movie set does not significantly affect existing scenic viscenic resource is a Scenic Highway Corridor (170th St. East) on the Hazards and Resources map of the Antelope Valley A	approximat			
b) Be visible from or obstruct views from a regional riding or hiking trail?				
The GIS-Net 3 map depicts two trails in the area. The San I Q at the southern end of the property adjacent to the movi currently exists at the location, although it appears on the G of Parks and Recreation will require recordation of a trail easide of Avenue Q as a condition of CUP approval. No char The movie set use has existed since at least 1998, and the view The Big Rock Creek Trail is located approximately 800 feet along Big Rock Wash obscure the view from Big Rock Creek c) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	e set accord IS map. The sement for te ange is propo- ews will not o west of the	ing to this map Los Angeles he connector osed in the vie change as a res	p. No physic County Deptrail along the ws on the pout of this products	artment e north roperty.
The property does not include any historic buildings nor is property contains no trees except Joshua trees, and no Joshua reportedly removed in approximately 1998 when the movie poor condition. There are no prominent rock outcroppings Joshua trees are proposed for removal. The movie set will The property has been used for illegal dumping, which has do owner regularly cleans up the trash on the site left by illegal trees.	a trees shall e set was est in the vicin not significate amaged scen	be damaged. (tablished, but ity of the move antly damage a ic resources. T	One Joshua (it was repor rie set location ny scenic re	ree was tedly in on. No sources.
d) Substantially degrade the existing visual character or quality of the site and its surroundings because of height, bulk, pattern, scale, character, or other features?				

No change is proposed and the visual character of the site will not be altered. The movie set use was established in 1998, at which time the impacts to the site occurred. No permits were obtained for this use, although a CUP was applied for in 1998 (CUP 98-060). It was denied for inactivity in 2002, although the use remained. Although the site appears to be a commercial site with a motel, gas station, and diner, it is only a movie set, and no new significant visual impacts shall occur as a result of the project. There are no existing similar uses in the area,

e) Create a new source of substantial shadows, light,		\boxtimes	
or glare which would adversely affect day or nighttime			
views in the area?			

There will be no new sources of substantial shadows, light, or glare. Nighttime filming is expected to occur, but it will be limited to the film set area and will be designed so as to avoid illumination and glare in the areas of the site and surrounding properties remaining in a natural condition, and which contain sensitive species. The site is within the Rural Outdoor Lighting District and is therefore subject to the "Dark Skies" requirements of Title 22.



2. AGRICULTURE / FOREST

In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board.

		Less Than Significant		
	Potentially Significant Impact	Impact with Mitigation Incorporated	Less Than Significant Impact	No Impaci
Would the project:	474	•	•	•
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
The subject property does not contain any land mapped as a Angeles Important Farmland map dated 2012 produced by the California Department of Conservation.				
b) Conflict with existing zoning for agricultural use, with a designated Agricultural Opportunity Area, or with a Williamson Act contract?				
The subject property is zoned A-2-1 (Heavy Agriculture – O	ne Acre Min	imum Require	d Lot Area).	and this
zone allows motion picture sets as a conditional use. It is con a designated Agricultural Opportunity Area nor does a Willia	nsistent with	the zoning. T	he property	
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code § 12220 (g)), timberland (as defined in Public Resources Code § 4526), or timberland zoned Timberland Production (as defined in Government Code § 51104(g))?				
The subject property is not zoned as forest land or timberlan	d and no rez	oning is propo	sed.	
d) Result in the loss of forest land or conversion of forest land to non-forest use?			\boxtimes	
No forest land will be lost as a result of the project. One removed in 1998 when the movie set was established. The 6.15 acres, shall remain as natural desert vegetation, which in	majority of t	he property, 5	.45 acres of	the total

other native desert vegetation. No changes are proposed in the existing site conditions.

e) Involve other changes in the existing environment		\boxtimes	
which, due to their location or nature, could result in			
conversion of Farmland, to non-agricultural use or			
conversion of forest land to non-forest use?			

The parcel is zoned for agricultural use, although no agricultural uses are known to have occurred on the parcel. The parcel is too arid to support agricultural uses without irrigation and is not suited to agricultural uses because it is in a Significant Ecological Area. No changes are proposed in the existing use.



3. AIR QUALITY

Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations.

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:	•	4	1	
a) Conflict with or obstruct implementation of applicable air quality plans of either the South Coast AQMD (SCAQMD) or the Antelope Valley AQMD (AVAQMD)?				
The project will comply with the applicable air quality plans of movie set use are very minimal.	of the AVAC	OMD. Any em	issions relate	ed_to the
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				
The existing use is proposed to remain. The existing impact Vehicles and equipment for filming are used on the site, but is very small and will remain at current levels. There will which might potentially cause dust problems or any air quality	the number be no distur	of vehicles dr	iving to the	property
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing				
emissions which exceed quantitative thresholds for ozone precursors)?				
The emissions will be well below SCAQMD significance three construction. The project will not contribute to a cumula pollutant.	esholds for o tively consid	peration, and erable net inc	there is no p rease of any	roposed criteria
d) Expose sensitive receptors to substantial pollutant concentrations?			\boxtimes	
There are no sensitive receptors, such as schools or hospital vicinity. The proposed movie set is located in a Significant I of air pollutants to be generated by the project, which are any potential impacts to the SEA would be less than significant	Ecological Aswell below A	rea (SEA), but	due to the l	ow level
e) Create objectionable odors affecting a substantial number of people?			\boxtimes	

No objectionable odors are expected to occur. No farm animals are proposed and no substances with strong odors are proposed or anticipated to be used on the property.



4. BIOLOGICAL RESOURCES

Would the project:	Potentially Significant Impact	Less I nan Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game (CDFG) or U.S. Fish and Wildlife Service (USFWS)?				

Based on the Biological Constraints Analysis (BCA) prepared by Envicom and updated in October 2014, there were no special-status plant species detected within the subject property during site visits in January 1999 and February 2014. A total of 76 different species of vascular plants were observed during Envicom's January 1999 and February 2014 surveys. A small white-flowered plant was detected during the February 2014 field survey. which was not positively identified, but which could be a white pyemy-poppy, (Canbya candida), an annual herb. This species is classified by the California Native Plant Society as fairly threatened in California (California Rare Plant Rank 4, a watch list for plants that are of limited distribution in California, and threat rank 0,2, moderate degree and immediacy of threat). It is considered as potentially present on the site with moderate probability. However, this plant could not be relocated for identification. Based on additional observations, Envicom believes the small white-flowered plant observed during the site visit was most likely a very small and early blooming club-fruited evening primrose (Chylismia claviformis). An evaluation of the potential for occurrence of special-status plant species on the site was included in the BCA. One special-status plant species, Alkali mariposa lily (Calochortus striatus) was listed as potentially occurring on the site and three others were listed as having a very low probability to occur (Eriophyllum mohavense, Plagiobothrys parishii, and Eriastrum rosamondense). The others were listed as having no potential for occurrence. The DRP Staff Biologist made a site visit on February 25, 2014 and observed no special-status plant or wildlife species. One special-status wildlife species was directly observed during a site visit in February 2014 by Envicom. It was a loggerhead shrike (Lanius ludovicianus) seen on the adjacent parcel to the east. This species undoubtedly occurs at the project site as well. Envicom also observed a very old desert tortoise (Gopherus agassizii) burrow in January 1999 during a site visit for an earlier BCA report with the previous CUP application. The 2014 BCA identified 18 special-status animals, including one reptile, eight birds, and nine mammals, with potential to occur at the site with varying probabilities from moderate to very low. Of these species, three are listed under the Federal Endangered Species Act (FESA) or California Endangered Species Act (CESA), including the desert tortoise (Gobberus agassizii), the Mohave ground squirrel (Xerospermophilus mohavensis), and Swainson's hawk (Buteo swainsoni). An additional seven non-listed special-status bird species that are Species of Special Concern or California Fully Protected species may potentially occur at the site. Up to eight special-status mammals that are Species of Special Concern may potentially occur at the site, with varying probabilities from low to high.

The BCA divided the subject property into areas of high biological value and low biological value. The high biological value area corresponds to the undeveloped area while the low biological value area corresponds to the developed area near the southeast corner where the movie set is located and the land is cleared and highly disturbed. The area of high biological value includes the Big Rock Wash channel and berm at the southwest

corner of the site and an unpaved road and trail area near the north end of the parcel, but the area of high biological value is otherwise relatively undisturbed. No further development or activity is proposed in the area of high biological value. A fence separates the movie set area from the rest of the site, and filming activity and parking shall be restricted to the area that is of low biological value near the southeast corner of the site. No activities are proposed in the high biological value area of the parcel, and activities in the movie set area will be restricted by conditions to avoid impacting the areas of high biological value. Such restrictions shall include requiring that trash be properly disposed of in predator-proof containers, providing proper fencing to delineate and protect the sensitive areas, signage to warn of the sensitive nature of the site and to inform the public of prohibited activities and sensitive areas, prohibiting the encroachment of personnel, vehicles, and pets_into sensitive habitats, prohibiting light trespass, glare, and excessive noise during nighttime hours, and providing educational handouts to key personnel working at or visiting the site to inform them of the sensitive nature of the site and the need for extra care to be taken to protect sensitive biological resources. These mitigation measures were proposed by Envicom's biologist and accepted by the county biologist and by the Significant Ecological Area Technical Advisory Committee (SEATAC). In addition to the mitigation measures proposed by Envicom, SEATAC recommended that no parking be allowed along the adjoining streets and that on-site parking be limited to the movie set area, within the area that is fenced, and the applicant accepted this recommendation at the SEATAC meeting on September 15, 2014. These mitigation measures will be included as conditions of the CUP. X П b) Have a substantial adverse effect on any sensitive natural communities (e.g., riparian habitat, coastal sage scrub, oak woodlands, non-jurisdictional wetlands) identified in local or regional plans, policies, regulations or by CDFW (formerly CDFG) or USFWS? The entire parcel is in a Significant Ecological Area (SEA). The Big Rock Wash SEA covers nearly the entire parcel. A small triangular area in the northeast corner of the subject property is within the Lovejoy Butte SEA. This triangle measures approximately 15 feet from east to west and 20 feet from north to south, for an area of approximately 150 square feet. The developed area where the movie set is located is 0.7 acres in size, is located at the southeast corner at the intersection of Avenue O and 145th Street East, and has been cleared of most vegetation. Joshua tree woodland habitat covers over 81% of the parcel, with 5.1 acres of the total 6.15 acres. Big Rock Wash is a normally dry watercourse that occasionally carries water in a northwesterly direction and includes a small area at the southwest corner of the parcel. A sand berm or levee was constructed for flood control purposes recently. The sparsely vegetated river wash and sand levee cover only about 0.07 acres of the subject parcel. An unpaved road and trail and surrounding disturbed area cover 0.28 acres in the northern part of the subject parcel. These disturbances were visible in aerial photographs in Envicom's 1999 BCA report, although it is unknown when the disturbances occurred. This area of the property is not used by the applicant and no activity is proposed for this area. No new construction, vegetation clearance, grading, or other development activities are proposed on the property. The applicant proposes only to continue the existing movie set and filming use within the disturbed movie set area and will confine all activity to this area. The impacts of the ongoing movie set activities will be less than significant with implementation of the mitigation measures discussed in the previous section as project conditions. \boxtimes c) Have a substantial adverse effect on federally or state protected wetlands (including, but not limited to, marshes, vernal pools, coastal wetlands, and drainages) or waters of the United States, as defined by § 404 of the federal Clean Water Act or California Fish & Game code § 1600, et seq. through direct

removal, filling, hydrological interruption, or other

means?

Big Rock Wash flows through the property at the southwest con	rner of the	parcel. No a	ctivity is prop	osed in the
vicinity of the wash. The filming activity will have no impact	on the wa	sh. There ar	e no other ji	ırisdictional
wetlands or waters on the parcel.			•	
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
The movie set will not substantially interfere with the mover habitat exists on the property or immediate vicinity other than Econtains aquatic habitat when water is present. The wash significantly impacted by any activity conducted on the proprohibited outside of the movie set area and will therefore not woodland or other areas of migratory wildlife. Implementation and accepted at the September 15, 2014 SEATAC meeting wildlife passing through the subject property to levels that are less than the september 15 and accepted the subject property to levels that are less than the september 15 and accepted the subject property to levels that are less than the september 15 and 15 and 16	Big Rock Wis protected operty. For interfere won of the pill minimize	Vash, which is a darge ilming and covith the wash project mitigate potential in	normally dry e levee and other activiti or with the tion measure	y but which will not be es shall be Joshua tree s presented
e) Convert oak woodlands (as defined by the state, oak woodlands are oak stands with greater than 10% canopy cover with oaks at least 5 inch in diameter measured at 4.5 feet above mean natural grade) or otherwise contain oak or other unique native trees (junipers, Joshuas, southern California black walnut, etc.)?				
There are no oak trees on the property according to the Envidentified in the BCA. The property contains a large number result of the project, and there will be no loss of Joshua tree Joshua tree removed in approximately 1998 when the movie searial images of the subject property from 1995 and 1997, propert	of Joshua woodland was estab ior to the lready high	trees, but no l habitat. The lished. The l construction ly disturbed,	ne will be re- nere was reposed. BCA mention of the movi but in part w	moved as a ortedly one is historical e set. The
f) Conflict with any local policies or ordinances protecting biological resources, including Wildflower Reserve Areas (L.A. County Code, Title 12, Ch. 12.36), the Los Angeles County Oak Tree Ordinance (L.A. County Code, Title 22, Ch. 22.56, Part 16), the Significant Ecological Areas (SEAs) (L.A. County Code, Title 22, § 22.56.215), and Sensitive Environmental Resource Areas (SERAs) (L.A. County Code, Title 22, Ch. 22.44, Part 6)?				<u></u>

The project will comply with the local policies and ordinances protecting biological resources, including the SEA ordinance. The subject property is within two SEAs, primarily the Big Rock Wash SEA and with a small

corner within the Lovejoy Butte SEA. The project was pre 2014 and was approved subject to conditions. The use will be the sensitive biological resources on the subject property	e conducted	in a manner tl	nat respects a	nd protects				
consistent with all applicable ordinances and policies.								
g) Conflict with the provisions of an adopted state, regional, or local habitat conservation plan?								
The subject property is within two SEAs, primarily the Big Rock Wash SEA and with a small corner within the Lovejoy Butte SEA. The project is designed to be consistent with the SEA requirements and does not conflict with those requirements, or of any other adopted local habitat conservation plan.								
	K							
5. CULTURAL RES	<u>OURCES</u>							
	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact				
Would the project:)						
a) Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines § 15064.5?								
There are no known historic resources on the subject property that are on the list of historic resources and points within unincorporated Los Angeles County, and there are no meet the criteria in the CEQA historic resource eligibility of the movie set structures constructed in or about 1998.	of interest d known hist	esignated by thoric resources	ne State of Ca	alifornia erty that				
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines § 15064.5?								
There are no known archeological resources on the pro- unknown resources to exist on the site. Such resources co- below the ground. No excavation, grading or vegetation cle occur in the areas outside the existing movie set. Therefore archaeological resources is likely to occur.	uld exist in arance is pro	the undisturbe	d area of the filming activ	ity is to				
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature, or contain rock formations indicating								

potential paleontological resources?

There are no known paleontological resources on the property. No rock outcroppings indicating such resources have been observed, although a thorough search for such formations was not conducted. The potential still exists for unknown resources to exist on the site. Such resources could exist in the undisturbed area of the site or below the ground. No excavation, grading or vegetation clearance is proposed and no filming activity is to occur in the areas outside the existing movie set. Therefore, no substantial adverse change to any potential paleontological resources is likely to occur.

d) Disturb any human remains, including those		\boxtimes	
interred outside of formal cemeteries?			

The property is not known or suspected to have ever been used as a cemetery or to contain human remains. However, the potential still exists for unknown human remains to exist on the site. Such resources could exist in the undisturbed area of the site or below the ground. No excavation, grading or vegetation clearance is proposed and no filming activity is to occur in the areas outside the existing movie set. Therefore, no disturbance of any human remains is likely to occur.

6. ENERGY

	Potentially Significant Impact	Less I nan Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:	-	,		
a) Conflict with Los Angeles County Green Building Ordinance (L.A. County Code Title 22, Ch. 22.52, Part 20 and Title 21, § 21.24.440) or Drought Tolerant Landscaping Ordinance (L.A. County Code, Title 21, § 21.24.430 and Title 22, Ch. 22.52, Part 21)?				
The Los Angeles County Green Building Ordinance and expected to be removed from the Zoning Code in the requirements and are expected to no longer be in effect by be finalized. The state requirements with regard to green but be applicable to the project. No landscaping is proposed, as with no irrigation provided.	near future of the time the ilding and dro	lue to conflic project appro- ought tolerant	ts with simi val would po landscaping	lar state tentially may still
b) Involve the inefficient use of energy resources (see Appendix F of the CEQA Guidelines)?				
There is currently no electricity available at the property free generator. All clients bring their own generators for electric electric grid at a future time, but electricity use will remain alarm system, security lights using a motion detector, and resources are not expected to be used inefficiently or wast remain low.	icity. The p minimal, an electric pow	roperty may be ad would be for er for small f	oe hooked up or such thing ilm shoots.	o to the gs as an Energy

7. GEOLOGY AND SOILS

	Potentially Significant Impact	Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:	•	4	•	1
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known active fault trace? Refer to Division of Mines and Geology Special Publication 42.				
No Alquist-Priolo Earthquake Fault Zone or active fau based on the California Geological Survey map from 2 nearest mapped fault zone is nearly six miles away to the	2004 for the	Lovejoy Butt	es quadrang	le. The
ii) Strong seismic ground shaking?				
The entire subject property is in a liquefaction zone Conservation Seismic Hazards map layers in the GIS-Ne available maps from the California Geological Survey. T shaking. However, it is not believed to be a high risk due to and are only one story. The structures will be required to applicable Building and Safety requirements to verify the safety prepared by ABI Consultants, Inc. dated February 26, 2015 that it is in a mapped liquefaction zone and that it is subject to the constraint faults are constrainted to the site.	t 3 mappin here is a post to the fact the obtain a busety of the stream	g application of tential for structure at the structure liding permit a uctures. A geo ite investigation	based on the cong seismic res are non-hand comply of technical report. The report	ne latest ground nabitable with the port was ort notes
known active faults on or projecting toward the site.				
iii) Seismic-related ground failure, including liquefaction and lateral spreading?				
The entire subject property is in a liquefaction zone Conservation Seismic Hazards map layers in the GIS-Ne available maps from the California Geological Survey. The alluvium consisting of dense to very dense silty sand. A potential of the site is low.	et 3 mappin ABI report	g application states that the	based on the site is unde	ne latest erlain by
iv) Landslides?			\boxtimes	
The subject property is not located within a landslide zone as The nearest mapped landslide zone is nearly 2/3 of a mile to				

b) Result in substantial soil erosion or the loss of topsoil?				
No grading, vegetation removal, construction, or other deveresult from the project.	lopment is pro	pposed. No e	rosion of top	osoil will
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
The movie set is in a liquefaction zone, so it is potentially underlying alluvium.				
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				
The geotechnical report found that the soil at the site consists is not expansive.	sts of non-plas	tic granular so	oils and that	the spoil
e) Have soils incapable of adequately supporting the use of onsite wastewater treatment systems where sewers are not available for the disposal of wastewater?				\boxtimes
No onsite wastewater treatment system is proposed. A power waste is taken off site for disposal.	ortable toilet is	located at th	ne site for sa	initation.
f) Conflict with the Hillside Management Area Ordinance (L.A. County Code, Title 22, § 22.56.215) or hillside design standards in the County General Plan Conservation and Open Space Element?				
The project is not subject to the hillside management ording of 25 percent or greater in the vicinity of the movie set.	ance because t	he site is flat.	There are r	<u>10 slopes</u>

8. GREENHOUSE GAS EMISSIONS

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No
Would the project:	тпрасс	тисогрогатей	Impaci	Impact
a) Generate greenhouse gas (GHGs) emissions, either directly or indirectly, that may have a significant impact on the environment?				
The emissions created in relation to the project are not signiother aspects of the environment. The emissions levels thresholds. The AVAQMD significance threshold for GHO per day. The emissions generated by the project will be from workers to the site and any emissions created by generators shoots. The number of vehicle trips generated by the project will be less than significant.	s are far be Gs is 100,000 om vehicles or other ec	elow the AV. O tons per year to transport f uipment used	AQMD sign r or 548,000 ilm crews an for movie a	pounds d other
b) Conflict with any applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				
The proposal does not conflict with any applicable plan, pobecause it is a very small scale project and the filming acti applicable regulations. The small scale of the project will no gas emissions and is well below the established significance the	vity will be ot result in a	conducted in	accordance	with all

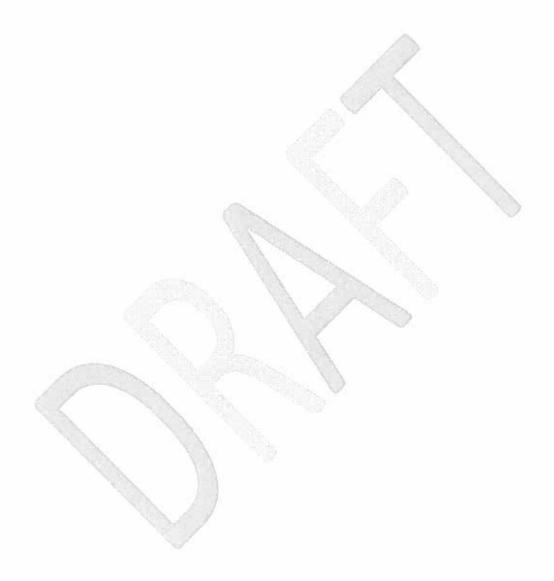
9. HAZARDS AND HAZARDOUS MATERIALS

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:	inpao.	incorporated	inpact	mpaci
a) Create a significant hazard to the public or the environment through the routine transport, storage, production, use, or disposal of hazardous materials?			\boxtimes	
No hazardous materials are proposed to be used for the projeused or stored on the property except for substances such a visiting the site.				
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials or waste into the environment?				
The project would not create conditions where there is a p into the environment or that would pose a hazard to the publ		the release of	hazardous n	<u>naterials</u>
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of sensitive land uses?				
No hazardous emissions will be produced on the site and no	acutely haza	irdous materia	ls are expecte	ed to be
used on the property. Some hazardous substances such potential use of such materials is not expected to have a significant substances.				
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code § 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
The property is not on the list of hazardous waste and sul California Department of Toxic Substances Control, and ther	ostances site e are no suc	es (Cortese list h sites in the v) maintained icinity.	by the
e) For a project located within an airport land use plan, or where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				

The property is not located within an airport land use plan or within two miles of any airport.

f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
No private airstrips are located in the vicinity.				
g) Impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan?				
The proposal would not impair implementation of an emerginterfere with such a plan. It will need to obtain approval fra (Fire Department) to ensure that it will comply with emerge fire safety requirements.	com the Los	Angeles Cou	nty Fire De	<u>partment</u>
h) Expose people or structures to a significant risk of loss, injury or death involving fires, because the project is located:	1			
i) within a Very High Fire Hazard Severity Zones (Zone 4)?				
The property is not in a Very High Fire Hazard Severity Z	Lone.			
ii) within a high fire hazard area with inadequate access?				
The property is not in a high fire hazard area and has adeq	<u>juate access.</u>			
iii) within an area with inadequate water and pressure to meet fire flow standards?				
A 5,000 gallon water tank is provided on the site for determined that this tank is adequate to provide water for current 5,000 gallon tank to be maintained in a letter dated	fire protecti	on of the site		
iv) within proximity to land uses that have the potential for dangerous fire hazard?				
No neighboring land uses are dangerous fire hazards. No ref or other dangerous fire hazards are located in the vicinity.	fineries, flam	<u>mables, expl</u>	osives manu	facturing
i) Does the proposed use constitute a potentially dangerous fire hazard?			\boxtimes	

The movie set use is not a dangerous fire hazard.



10. HYDROLOGY AND WATER QUALITY

Would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Violate any water quality standards or waste discharge requirements?				
A portable toilet is proposed for the site. No wastewater is collected and transported off site to a suitable location. The or waste discharge requirements.				-
b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been				
There is no well on the property and no water company ho the only water available is water that is brought onto the owner's water supplier. Annual water usage is estimated by year. Accounting for evaporation, the total annual water usage allows a such that the site for fire protection. The to make up for water lost through evaporation or use. Sm such things as mopping the interior linoleum floors and mixing the site by the owner. Clients also use little water and bring small amounts for filming purposes. A portable waterless to week, so no water is needed for sanitation purposes. The Groundwater Adjudication Area. However, the water source adjudication area. Water is currently supplied from a source area, and the owner has agreed to continue to only use water the site of the adjudication area. The CUP will the site be trucked in from outside of the Antelope Valle groundwater is to be used on the site. Therefore, the project at the site or within the Antelope Valley Groundwater Adjudication area and the owner has also which is also outside of the Antelope Valley Groundwater Adjudication area. The CUP will the site or within the Antelope Valley Groundwater Adjudication area at the site or within the Antelope Valley Groundwater Adjudication area.	site by client the property isage was estank is topped all amounts in graint, but it getheir own coilet is used subject proped used for the term of the been supply be conditionty. Basin Grott will have not the term of the conditionty.	ts or visitors to owner at less commer at less commer at less commer at less commer at 500 ed off approximate of water are of cotherwise water for dring on the site and erty is part of e site originates, which is outside the adjustised from a south of the commerce of th	o the site of than 300 gall gallons. The mately twice occasionally were is seldom aking or occasionally the Antelops from outside side the adjudication area urce in Aguabat all water udication Area dication Area	r by the lons per here is a per year used for used on asionally wice per be Valley de of the adication a and to a Dulce, used on tea. No
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				

No grading, vegetation clearance, construction of new structures, or other activities are proposed that would

impact the drainage pattern of the site. A flood control le corner of the site in recent years as part of a larger flood coand construction of the movie set which took place in or drainage, although no further changes to site drainage shall o	ontrol systen about 1998	n. The clearan has had som	nce of the v	egetation
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?				
No alterations are proposed to the drainage pattern of the selection of th	l all other	applicable rec	uirements_	<u>regarding</u>
e) Add water features or create conditions in which standing water can accumulate that could increase hal transmit diseases such as the West Nile virus and result		-		tors that
No standing water pools or other features are proposed. Wa property following rainfall, but the project does not add any property following rainfall.				
f) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
No new development is proposed, so there will not be an inc	rease in the	amount of run	off.	
g) Generate construction or post-construction runoff that would violate applicable stormwater NPDES permits or otherwise significantly affect surface water or groundwater quality?				
No new development is proposed, so there will not be an indoes not discharge any wastewater or result in pollution of wastewater or result in pollution or result in po		ne amount of	runoff. Th	<u>e project</u>
h) Conflict with the Los Angeles County Low Impact Development_Ordinance (L.A. County Code, Title 12, Ch. 12.84 and Title 22, Ch. 22.52)?				
LID requirements may apply to the project. LID requirement	its shall be de	etermined by 1	Public Work	<u>'S.</u>
i) Result in point or nonpoint source pollutant			\boxtimes	

designated Areas of Special Biological Significance? The property does not discharge into any designated Area of Special Biological Significance. i) Use onsite wastewater treatment systems in areas Xwith known geological limitations (e.g. high groundwater) or in close proximity to surface water (including, but not limited to, streams, lakes, and drainage course)? No onsite wastewater treatment system exists on the site and none is proposed. k) Otherwise substantially degrade water quality? 冈 The project will not substantially degrade water quality. No new impacts are proposed. l) Place housing within a 100-year flood hazard area as X mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map, or within a floodway or floodplain? The entire property is located within a Federal Emergency Management Agency (FEMA) flood zone according to the GIS-Net 3 FEMA flood zone map. However, this project does not involve housing. The flood control levee that was constructed along Big Rock Wash, which is partially on the subject property, appears adequate to protect the site from any major flood events that may occur. m) Place structures, which would impede or redirect X flood flows, within a 100-year flood hazard area, floodway, or floodplain? No structures are proposed, although the movie set structures are within a FEMA flood zone. The flood control levee along Big Rock Wash appears to provide adequate protection in case of a large flood event. Building and Safety division of Public Works shall verify the safety and adequacy of the structures with regard to flood hazards. n) Expose people or structures to a significant risk of X loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam? There is no Dam Inundation Area on the subject property according to the GIS-Net3 map showing areas that have the potential to be flooded after a catastrophic failure of a dam. o) Place structures in areas subject to inundation by 冈 seiche, tsunami, or mudflow?

discharges into State Water Resources Control Board-

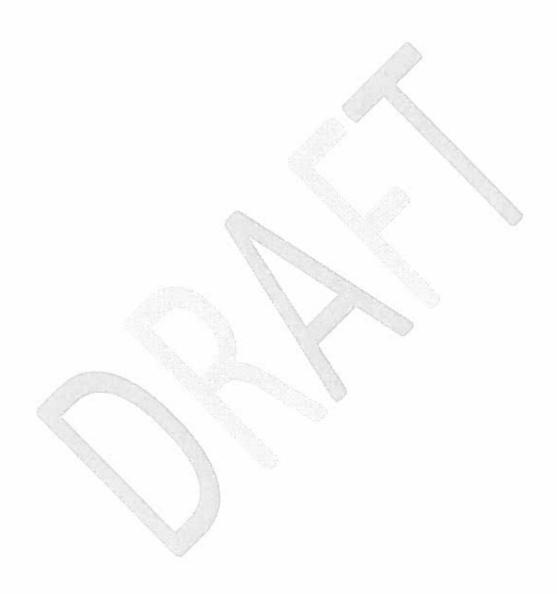
The property is not in or close to any areas susceptible to inundation due to seiche, tsunami, or mudflow.



11. LAND USE AND PLANNING

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Physically divide an established community?			\boxtimes	
The project would not create any barriers dividing the comm few developed sites in the area. Most of the surrounding scattered residences. The movie set does not create a significant to the community.	area is vac	ant desert lan	d with some	e_widely
b) Be inconsistent with the applicable County plans for the subject property including, but not limited to, the General Plan, specific plans, local coastal plans, area plans, and community/neighborhood plans?				
The movie set use is compatible with the newly adopted Ante effective June 16, 2015, and the applicable Los Angeles Councurrent AV Plan designation is Rural Land 20, which is prima dwelling unit per 20 acres, equestrian and animal uses, and agwhere appropriate. The movie set use is also compatible with Plan (Old AV Plan). The Old AV Plan designation was Nonresidential use of up to 0.5 dwelling units per acre and agricultin accordance with general guidelines listed in the AV Plan, in public hearing process. The project was also reviewed by SE. SEA requirements, provided the recommended mitigation metapotential impacts to the SEA.	ty General F rily for low or ricultural use the old And urban 1, whi tural uses. N icluding app ATAC and f	lan policies for density residents. Other uses relope Valley A ch was primari Jon-residential ropriate conditiound to be con	r the area. T tial use of up may be allow reawide Ger ly for low de uses were al ioning throu mpatible with	he to one ved neral ensity lowed gh a the
c) Be inconsistent with the County zoning ordinance as applicable to the subject property?				
The existing lot size is 6.15 acres, which is consistent with the two acre minimum lot size). The zoning of the site changed framinimum lot size) to A-2-2 with the adoption of the 2015 An on July 16, 2015. It is a legal lot created by a Record of Surve of Supervisors on August 11, 1953. The A-2-2 zone allows many Permit (CUP). It will therefore be considered to be consistent the CUP is approved. The property is not in a Community States.	from A-2-1 (telope Valley (Lot 25 of notion picture t with the zon	Heavy Agricul y Area Plan, an RS 68-37) ado e studios with oning ordinanc	tural, one act ad became ef pted by the l a Conditiona	re fective Board al Use
d) Conflict with Hillside Management criteria, Significant Ecological Areas conformance criteria, or other applicable land use criteria?				

The proposal is not subject to the Hillside Management requirements of the Los Angeles County Zoning Code. The development site does not contain any hillsides exceeding slopes of 25%. It is in a Significant Ecological Area (SEA) and is subject to an SEA CUP. The project has been reviewed by SEATAC and was found to be consistent with the SEA compatibility criteria.



12. MINERAL RESOURCES

Would the project:	Potentially Significant Impact	Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				
There are no known mineral resources on the project site a availability of any valuable mineral resources. It is not idented Management Area map of the Los Angeles County General I	ified as a Mi	ect would not neral Resource	result in the Area on the	loss or Special
b) Result in the loss of availability of a locally- important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				
The property is not designated as a mineral resource recovery	site on any	land use plan.		

13. NOISE

Would the project result in:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Exposure of persons to, or generation of, noise levels in excess of standards established in the County General Plan or noise ordinance (Los Angeles County Code, Title 12, Chapter 12.08), or applicable standards of other agencies?				
The project will not result in excess noise. Some noise for companies using the site will be provided educational mater be required to minimize noise impacts as much as possible. and it is required that the use shall remain in compliance. The ordinance will be included as a condition of the CUP	ials on the se The County	nsitive nature noise standard	of the site a	ind shall oplicable
b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				
Some groundborne vibration or related noise could potential although it is not expected to occur or be excessive.	ally occur as	a result of son	me filming a	ctivities,
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project, including noise from parking areas?				
Noise levels will remain at current levels. The movie set use are expected to remain the same as they have been. There noise levels.	-			
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project, including noise from amplified sound systems?				
Noise levels may be temporarily higher for some film shoots the levels allowed by the County Noise Control ordinance.	, but noise w	ould be requir	ed to be kep	t within
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				

There is no airport in the area and it is not part of an airport land use plan.

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

There is no private airstrip in the area.



14. POPULATION AND HOUSING

Would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			\boxtimes	
No new homes or businesses are proposed. The existing location since 1998, will not result in a substantial increase new roads or other infrastructure that would induce further a	n the popula	usiness, which	has operated	d at this ill be no
b) Displace substantial numbers of existing housing, especially affordable housing, necessitating the construction of replacement housing elsewhere?				\boxtimes
No housing will be displaced as a result of the project.				
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				\boxtimes
No people will be displaced by this project.				
d) Cumulatively exceed official regional or local population projections?				\boxtimes
The project would not cause the regional or local population impact on population growth. No zone change or plan a density than currently allowed	n projections mendment is	s to be exceed s being reques	ed and will lated to allow	have no higher

15. PUBLIC SERVICES

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Would the project create capacity or service level problems, or result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:	Inpac.	Incorporated	т	прасс
Fire protection?			\boxtimes	
There is an existing fire station approximately four miles fr	om the sub	ect property	(Fire Station	114) in
Lake Los Angeles. Fire protection service will remain at an ac	cceptable lev	rel.		
Sheriff protection? The continued use of the existing movie set is not anticipate. Sheriff protection in the area.	cd to have an	ny significant e	Effect on the	level of
Schools? The movie set use will not have an effect on local school serv	ice capacity.			
Parks?				\boxtimes
The movie set use will not have an effect on local parks capacity	ity.]		
Libraries? The movie set use will not have an effect on area libraries.				\boxtimes
Other public facilities?			\boxtimes	
The continued operation of the movie set use is not expect facilities in the area.	ed to have a	ı significant ef	fect on othe	r public

16. RECREATION

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Would the project increase the use of existing				Ź
neighborhood and regional parks or other recreational		_	_	_
facilities such that substantial physical deterioration of				
the facility would occur or be accelerated?				
•				
The project would not increase the use of neighborhood substantial physical deterioration of parks or other recreation proposed.	l or regions onal facilities	al parks and s. No new re	would not r sidences or	esult_in uses_are
b) Does the project include neighborhood and regional parks or other recreational facilities or require the construction or expansion of such facilities which might have an adverse physical effect on the environment?				
No new recreation facilities are proposed as part of this project.	ect. Existin	g recreation fa	acilities will r	ot need
c) Would the project interfere with regional open space connectivity?				
Open space connectivity will not be affected. No expansion of	of the movie	set use is prop	posed.	

17. TRANSPORTATION/TRAFFIC

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
a) Conflict with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?				
The existing movie set is at the corner of two local streets wi in the area. Film companies frequently use private buses minimize the number of vehicle trips needed to travel to the parking in the area of the movie set. Parking will be prohibit southeast corner. The number of vehicle trips generated by have a negligible impact on the traffic circulation system.	and other f site. The pr ed along the	forms of share operty contain streets beyond	ed transporta s adequate ro the movie s	ation to oom for et at the
b) Conflict with an applicable congestion management program (CMP), including, but not limited to, level of service standards and travel demand measures, or other standards established by the CMP for designated roads or highways?				
No change in traffic levels is anticipated. The continued of affect the level of service of existing roads in the area and traffic levels is anticipated.	peration of t ffic levels wil	he movie set v l remain low.	will not signi	<u>ificantly</u>
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				
The project will not change air traffic patterns, will not increwill not create any changes that would result in substantial immediate area or any landmarks on the property used for av traffic patterns would result from the project.	air safety ris	<u>sks. There ar</u>	<u>e no airports</u>	s in the
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			\boxtimes	

The movie set use will not result in increased hazards	<u>3.</u>				
e) Result in inadequate emergency access?				\boxtimes	
Adequate emergency access shall be maintained, included of all portions of the exterior walls of the building.	luding unobs	structed vehi	cular access t	o within 15	0 feet
f) Conflict with adopted policies, plans, or progr regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance safety of such facilities?					
There are no bicycle routes or public transit routes plans, policies or standards regarding pedestrians, bic					<u>h any</u>
			1		
		9			
	A				

18. UTILITIES AND SERVICE SYSTEMS

	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:	•	•	•	•
a) Exceed wastewater treatment requirements of either the Los Angeles or Lahontan Regional Water Quality Control Boards?			⊠ .	
The movie set uses a portable toilet that will be required to waste is discharged on the site and waste is regularly collected			<u>e requireme</u>	nts. No
b) Create water or wastewater system capacity problems, or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
No wastewater treatment facilities will be required for the pro- levels of waste generated. No capacity problems are anticipated		project is a sma	all scale use v	with low
c) Create drainage system capacity problems, or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
Any necessary drainage improvements will be on-site and will off-site impacts.	l not cause s	ignificant envi	ronmental e	ffects or
d) Have sufficient reliable water supplies available to serve the project demands from existing entitlements and resources, considering existing and projected water demands from other land uses?				
Water use by the movie set is very low and is brought in be available on the property other than a 5,000 gallon water tank demand is anticipated. The existing water supply is adequate	<u>c used for fi</u>			
e) Create energy utility (electricity, natural gas, propane) system capacity problems, or result in the construction of new energy facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				

Energy use on the site is not anticipated to create any capacity existing facilities. Currently there is no electricity available generator and clients bring their own generators as needed. property to the power lines in the area to obtain power for s detectors, electric tools, lights for small film shoots, and other	at the movie The owner of ecurity alarms	set. Power may in the fu s, security ligh	is provided ture connecting with t	d by a ect the motion
would still remain low and would not result in capacity problem				
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
The solid waste disposal needs of the site are not anticipated because waste generated by the project will remain low and the landfills. The property has been used as an illegal dump site by common in the area due to people who don't want to pay for regularly cleans up the property to properly dispose of waste ecologically healthy. This helps the area to remain a desirable healthy community and environment. The property is requirements regarding solid waste disposal.	tere are no kny unknown pe proper waste and is trying t le area as a fi	own capacity rsons, a probled disposal. The co keep the problem location a	problems lem which e property clear operty clear nd to main	at area is very owner an and ntain a
g) Comply with federal, state, and local statutes and regulations related to solid waste?			\boxtimes	
Regulations relating to solid waste disposal must be complied we with all applicable requirements for solid waste disposal.	vith. The proj	ect shall be re	quired to c	<u>omply</u>

19. MANDATORY FINDINGS OF SIGNIFICANCE

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory? The existing movie set shall have mitigation measures to min	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
the CUP. The project shall incorporate SEATAC recom- environment. No sensitive plant or animal communities are from the consulting biologist and staff biologist shall be communities are protected. There are no known historical of	mendations (threatened b e followed	to reduce pote y the proposal to ensure tha	ential effects l. Recomment at plant and	on the
b) Does the project have the potential to achieve short-term environmental goals to the disadvantage of long-term environmental goals?	-			
No significant environmental impacts are anticipated for the term with the incorporation of mitigation measures.	e project in	either the sho	ert-term or t	he long-
c) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?				
Incremental effects of the project are not significant and it do The development of this project as proposed does not make No infrastructure will be added. This project will not significant any cumulatively significant impact. The amount of potentiess than significant and the project would not result in significant cumulative impacts. There are no other current project is not expected to lead to any new development, properties.	it easier to deficantly alter ial emissions cumulative t projects in	evelop other p the character resulting fror air quality in the area and	or operties in of the area on the project or an development	the area. or create t will be ny other t of this
d) Does the project have environmental effects which			\boxtimes	

will cause substantial adverse effects on human beings, either directly or indirectly?

No substantial adverse effects will be caused by the proposal, either directly or indirectly. The existing movie set is compatible with the area and will not alter the existing neighborhood pattern significantly or negatively impact human health.

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MITIGATION MONITORING AND REPORTING PROGRAM (MMRP) PROJECT NO. R2014-00920 / PERMIT NO. RCUP 201400043 / ENV NO. RENV 201400085

*	Environmental Factor	Mitigation	Action Required	When Monitoring to Occur	Responsible Agency or Party	Monitoring Agency or Party
1.4	Biological Resources	Protective Fencing and Signage: Maintain a permanent fence along the northern and western boundaries of the developed/disturbed area containing the movie set in order to prevent and discourage encroachment into adjacent sensitive habitats. Permanent signage shall be posted at the perimeter of the developed site to inform personnel of the sensitive status of the Joshua tree woodland and Big Rock Wash, as well as the presence of the Big Rock Wash Significant Ecological Area. Signage must also prohibit access by domestic pets with or without leashes in the sensitive habitats.	Prior to approval of the Exhibit After approval of the antaining must submit a plan for the design and installation of the required fencing and signage meter of to the Los Angeles County Department of Regional ock Wash, Planning (LACDRP) for Significant review and approval. At the coess by discretion of the LACDRP, the existing barbed wire fencing at the site may be considered adequate to prevent and discourage encroachment. LACDRP shall conduct site inspections to ensure that appropriate fencing has been installed and that the permanent signage has been posted. The installation of the required fencing and signage must be completed before issuance of the approval of the Exhibit A for the CUP.	CUP (ongoing)	Applicant and consulting biologist	Los Angeles County Department of Regional Planning (LACDRP)

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Los Angeles County Department of Regional Planning (LACDRP)	Los Angeles County Department of Regional Planning (LACDRP)
Applicant	Applicant and consulting biologist
After approval of the Applicant CUP (ongoing)	Prior to issuance of the Exhibit A for the CUP obtain approval of handout from LACDRP. Ongoing monitoring after approval of CUP by LACDRP.
Post required signage and properly dispose of trash.	The environmental education materials shall be distributed to all lessees and key personnel managing the facilities or personnel at the site. Upon receipt of the environmental education materials, all lessees and key personnel shall indicate by signature that they have received and understand the environmental education materials. The Applicant shall maintain the signatures on file to be provided at the request of the LACDRP.
Trash Disposal: All food-related trash shall be disposed of Post required signage and in predator-proof closed containers. Permanent signage is properly dispose of trash, shall be posted to remind personnel to dispose of foodrelated trash in predator-proof closed containers. LACDRP shall conduct site inspections to ensure that the permanent signage has been posted.	Environmental Education Handout: The Applicant shall prepare and submit an environmental education handout shall address, at a minimum, the following topics: the presence and environmental education handout shall address, at a minimum, the following topics: the presence and environmental education surrounding the project site; the potential adverse effects of encroachment of personnel, vehicles, and pets into sensitive habitats; the potential adverse effects of light irrespass, glare, and excessive noise during nighttime hours on wildlife and on wildlife movement; and, any permit maintain the signatures of the LACDRP.
4.2 Biological Resources	Biological Resources
4.2	4.3

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Los Angeles County Department of Regional Planning (LACDRP)	Los Angeles County Department of Regional Planning (LACDRP)
Applicant	Applicant
After approval of the Applicant CUP (ongoing)	Yearly and as required until all measures are completed.
Minimize night lighting	Submittal and approval of compliance report, payment of mitigation monitoring deposit, and replenishing mitigation monitoring account
Parking Restriction: Parking shall be restricted to the fenced-off developed area at the southeastern part of the property, and shall be prohibited in all off-site areas in the vicinity of the film set, including road shoulders. If the fenced-off developed area cannot accommodate the parking needs of the project, parking shall be at a remote off-site location. If a remote off-site location is to be used, the Applicant must submit the location of the off-site parking area to the Los Angeles County Department of Regional Planning (LACDRP) for review and approval.	Deposit: As a means of ensuring compliance of above mitigation measures, the applicant and subsequent compliance report, payr owner(s) are responsible for submitting compliance reports of mitigation monitoring to the Department of Regional Planning the mitigation measures have been implemented and completed. A deposit of \$6,000 for mitigation monitoring must be paid to the Department of Regional Planning within 60 days of the approval the CUP Exhibit A. Any unused funds in the account after the MMRP monitoring is completed will be refunded to the payer upon request.
Biological Resources	Mitigation Compliance
4	10

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The Department of Regional Planning staff has determined that the attached mitigation measures for the project are necessary in order to assure that the proposed project will not cause significant impacts on the environment. The permittee shall deposit the sum of \$6,000.00 with the Department of Regional Planning within 30 days of permit approval in order to defray the cost of reviewing and verifying the information contained in the reports required by the Mitigation Monitoring and Reporting Program.

As the applicant, I agree to incorporate these mitigation measures into the project, and understand that the public hearing and consideration by the Hearing Officer and/or Regional Planning Commission will be on the project as mitigation measures.

Mach 3-18-2015 Applicant Date

Marce Staff Data

ECEIVE MAY 2.7 2015